

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12207	(name naming) adj (server service space)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/23 09:01
L2	219	(name naming) adj (server service space) same (object adj reference)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/23 09:18
L3	121	(name naming) adj (server service space) same (object adj reference) and bind\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/23 09:19
L4	52	(name naming) adj (server service space) same (object adj reference) same remote and bind\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/23 09:19
L12	2	("6269378").URPN.	USPAT	OR	ON	2005/11/23 09:25
L13	3	("6438590").URPN.	USPAT	OR	ON	2005/11/23 09:29
S98	4562	(707/104.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	OFF	2005/11/22 15:56
S99	1213	(707/103R).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	OFF	2005/11/22 15:56
S100	876	(719/315).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	OFF	2005/11/22 15:56
S101	442	(719/316).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	OFF	2005/11/22 15:56
S102	10	web near2 (server service application) with reference with (bind\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S103	9	bind\$4 near3 reference with source with target	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56

S104	14	bind\$4 near3 reference with source with (destination target)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S105	5	S104 not S103	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S106	9	bind\$4 near3 reference with source with target	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S107	14	bind\$4 near3 reference with source with (destination target)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S108	24	corba with ins same name adj (server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S109	1	corba with interoperabl\$4 with name adj (server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S110	18	bind\$4 near3 reference with path	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S111	9	bind\$3 with (address location) with reference same name adj (space server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S112	1019	corba with ins	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S113	4	bind\$3 with url same name adj (space server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S114	97	bind\$3 with (address location) same name adj (space server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S115	78	("5581760").URPN.	USPAT	OR	ON	2005/11/22 15:56

S116	28	S115 and name adj (space server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S117	161	bind\$3 with reference with source with (destin\$6 target)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S118	78	("5581760").URPN.	USPAT	OR	ON	2005/11/22 15:56
S119	2	"20030074484"	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S120	24	("5903725").URPN.	USPAT	OR	ON	2005/11/22 15:56
S121	103	remote near2 name adj (space or server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S122	92	remote adj3 name adj (space or server service)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 15:56
S123	377	(719/330).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/22 17:28
S124	81	S123 and name adj (server service space)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 17:29
S125	90	S123 and (name naming) adj (server service space)	US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB	OR	ON	2005/11/22 17:29



remote binding ("name server" OR "name spa

1990

- 2001

Search

Advan-  
Schola  
Schola☒ Search only in Engineering, Computer Science, and Mathematics.☐ Search in all subject areas.

Scholar Results 1 - 59 of 59 for remote binding ("name server" OR "name space" OR "name service" OR "naming server" OR "nami

**A Fault-Tolerant CORBA Name Server**

S Maffei - Symposium on Reliable Distributed Systems, 1996 - doi.ieeecomputersociety.org

... is a local representative of a **remote** object implementation ... a simple multicast-based**binding** mechanism ... a fault-tolerant, COSS compliant **name server** that will ...

Cited by 16 - Web Search - doi.ieeecs.org - historical.ncstrl.org - cs.rmit.edu.au - all 12 versions »

**The Gateway system: uniform web based access to remote resources**

T Haupt, E Akarsu, G Fox, CH Youn - Concurrency - Practice and Experience, 2000 - doi.wiley.com

... or establishing interactions between two objects through event **binding**. ... UNIFORM WEBBASED ACCESS TO **REMOTE** RESOURCES ... to that of LDAP and CORBA **Naming Service**. ...

Cited by 21 - Web Search - aspen.ucs.indiana.edu - cc-pe.net - new-npac.org - all 6 versions »

**The Gateway System: Uniform Web Based Access to Remote Resources**

G Fox, T Haupt, E Akarsu, A Kalinichenko, KS Kim, ... - Java Grande, 1999 - portal.acm.org

... This operation is performed by the **name service**. ... In case of the **remote** module, itsproxy is ... by using JavaBeans methods through event **binding**, property **binding** ...

Cited by 11 - Web Search - khwarzimic.org - cs.ucsb.edu - cs.ucsb.edu - all 5 versions »

**Evaluating Object Transactional Monitors with OrbixOTM.**

I Gorton, A Liu, AA Professor, A Sydney - PDSE, 1999 - doi.ieeecs.org

... in-flight transactions - client behaviour - **name server** fails ... thumb would be to minimise**remote** accesses in ... The implications of client **binding** efficiency and ...

Cited by 2 - Web Search - ieeeexplore.ieee.org - doi.ieeecomputersociety.org - portal.acm.org - all 5 versions »

**A Dependable Distribution-Transparent Remote Method Invocation Model for Object-Oriented Distributed ...**

LF Bacellar, BP Upender - ISORC, 1998 - ieeeexplore.ieee.org

... Invocation: Upon completing the above **binding**, the client can ... with the RMI Registry(a **name server**) using Universal ... and invokes the method of the **remote** object ...

Cited by 3 - Web Search - doi.ieeecs.org - doi.ieeecomputersociety.org - portal.acm.org - all 5 versions »

**The Implementation of the OO Control System API with CORBA**

S Hunt, B Jeram, M Plesko, C Watson - Proc. ICALEPS97, Beijing, 1997 - cosylab.com

... single **naming service**, a 'real-time' **naming service**, perhaps one ... first bind 70 ms24 ms **remote** redraw fillCircle ... root class, or use CORBA dynamic **binding**, or a ...

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**DISTRIBUTED SIMULATION MODELING: A COMPARISON OF HLA, CORBA, AND RMI**

DJ Medeiros, EF Watson, JS Carson, MS Manivannan - Proceedings of the 1998 Winter Simulation Conference, 1998 - portal.acm.org

... An **object reference** is used to invoke methods on an object. ... 5.3 RMI **Naming service** ...rmi.registry.Registry class provides methods for **binding remote** objects to ...

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**CORBA: A Platform for Distributed Object Computing**

Z Yang, K Duddy - Operating Systems Review, 1996 - portal.acm.org

... **Binding**. ... It is only used when crossing **object reference** domain (ORB) boundaries. ... level,the object interaction takes the form of **Remote Procedure Calls** ...

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**Java 2 RMI and IDL Comparison**

MB Juric, I Rozman - Java Report, 2000 - lisa.uni-mb.si

... methods like bind (Orbix, Visibroker) that allow simpler **binding** to **remote** objectswithout ... In IDL the **Naming Service** is started with the tnameserv command. ...

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**Fixing the "Broken-Link" Problem: The W3Objects Approach**

DB Ingham, SJ Caughey, MC Little - WWW5 / Computer Networks, 1996 - cs.newcastle.ac.uk

... use of both callback and **name server** update to ... to some object, 'y'. These **binding**

services have ... to local references which represent **remote** objects, whilst ...

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#### Managing complexity: middleware explained

AT Campbell, G Coulson, ME Kounavis - IT Professional, 1999 - [doi.ieeecomputersociety.org](#)

... IDL interfaces can be used for **binding** network algorithms to ... application invokes

a method in a **remote** object. ... **Reference** (IOR) perhaps from a **name server** or as ...

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#### High Security Web Servers and Gateways

N Edwards, O Rees - WWW6 / Computer Networks, 1997 - [decweb.ethz.ch](#)

... invoke third party services (eg a **remote** database) to ... supporting operations such

as "bind" for **binding** a name ... the recursive nature of the **name server**: a naming ...

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#### Distributed object computing platforms

A Dogac, C Dengi, MT Oeszu - Communications of the ACM, 1998 - [portal.acm.org](#)

... server architectures such as **Remote** Procedure Call ... get object location, message delivery,

and method **binding**. ... of the Factory using **Naming Service** provided by ...

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#### Implementing TMN using CORBA object distribution

O Potonniee, L Hauw, D Ranc, Y Bardout, Z Canela, ... - MMNS, 1997 - [olivier.potonniee.online.fr](#)

... which is the only reliable identifier of the **remote** object ... its factory role (based

on the **NAME BINDING** templates ... in one (or several connected) **CORBA Name Server(s)** ...

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#### Supporting universal personal computing on the Internet with Java and CORBA

J Zhu, M Toeroe, V Leung, S Vuong - Concurrency - Practice and Experience, 1998 - [doi.wiley.com](#)

... While Java **Remote** Method Invocation (RMI) can be a competitive alternative, CORBA ...

Each UA is registered in the **CORBA Naming Service** with a **binding** to a ...

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#### Web Interface Definition Language (WIDL)

P Merrick, C Allen - W3C Note, World Wide Web Consortium, 1997 - [w3.org](#)

... as true of Web data provided by **remote** business units ... **naming service** - where WIDL

definitions are centrally managed and ... Conditions can apply to a **binding** as a ...

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#### CORBA-based Real-time Trader Service for Adaptable Command and Control Systems

S Wohlever, VF Wolfe, BM Thuraingham, R Freedman ... - ISORC, 1999 - [doi.ieeecomputersociety.org](#)

... that accesses the server with **remote** method calls. ... Whereas the **Naming Service** does

bindings based on object ... dynamic discovery of, and late **binding** to, services ...

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#### Distributed object platforms in telecommunications: a comparison between DCOM and CORBA

DX Adamopoulos, G Pavlou, CA Papandreou, E ... - British Telecommunications Engineering, 1999 - [ee.surrey.ac.uk](#)

... Mainly by **binding** to a naming or a ... collection mechanism which garbage collects **remote**

object references ... in a system, by using either the **naming service** or the ...

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#### Distributed Object Programming Environment for Smart Card Application Development

ATS Chan, F Tse, J Cao, HV Leong - DOA, 2001 - [doi.ieeeecs.org](#)

... in the pocket, while **binding** personalized information and ... distributed object model

for **remote** object invocation ... an **object reference** of **name server** by calling ...

[Web Search](#) - [doi.ieeecomputersociety.org](#) - [ieeexplore.ieee.org](#) - [cs.rmit.edu.au](#) - [all 7 versions](#) »

#### CORBA for network and service management in the TINA framework

J Pavon, J Tomas, Y Bardout, LH Hauw - IEEE Communications Magazine, 1998 - [ieeexplore.ieee.org](#)

... These features allow integration of **legacy** systems over ... used by the client to get

the **object reference** of the ... directory ser- vice (eg, **naming Service** or trader ...

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#### (ps) Distributed Object Computing with CORBA

Z Yang, K Duddy - A State-of-the-Art Report on OMG/CORBA). ACM Operating ..., 1996 - [vsys1.informatik.uni-hamburg.de](#)

... 3.2 **Object Reference** and Interoperable **Object Reference**

(IOR) ... 3.9 **Legacy** systems : : : : 9 ...

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#### EURESCOM Services Platform

LJM Nieuwenhuis, AT van Halteren - ... Networking Architecture Conference Proceedings, 1999. TINA' ..., 1999 - [arch.cs.utwente.nl](#)  
... 323) as well as multi-party **binding** (H.323 ... A single **Naming Server**, at a central location,  
could easily ... **Remote** object references can still be retrieved, through ...  
[View as HTML](#) - [Web Search](#) - [wwwhome.cs.utwente.nl](#) - [eurescom.de](#) - [ieeexplore.ieee.org](#)

#### A Preliminary Study of Open Signalling for ATM Networks.

T Au - 1999 - [dsto.defence.gov.au](#)  
... collection of ORBs that provide a homogeneous **name space** across a ... properties of  
transparency in CORBA are **binding** overheads and **remote** operation costs ...  
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#### Software engineering and middleware: a roadmap

W Emmerich - ICSE - Future of SE Track, 2000 - [cs.ucl.ac.uk](#)  
... means that a Java client can perform a **remote** method in ... has a Directory service,  
CORBA has a **Naming service**, COM uses ... it has to resolve a **name binding** in order ...  
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#### Thoughts on OMA-NG: The Next Generation Object Management Architecture

C Thompson, T Linden, B Filman - OMG Technical Meeting, Dublin, Ireland, September, 1997 - [omg.org](#)  
... does not address how dynamic the **binding** is for ... call may be transparently local or  
**remote** and furthermore ... assume that there is a single **name service**, a single ...  
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#### Distributed Light-Weight Persistence in Java - A Tour on RMI- and CORBA-Based Solutions

G Kappel, B Schroeder - DEXA, 1998 - [springerlink.com](#)  
... in the introduction, the Java RMI **Naming Service** is built ... interface, and any IDL  
language **binding** can then ... oriented se- mantic of RMI **remote** method invocation ...  
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#### DROOPI\*: Towards a generic middleware

T QUINOT, F KORDON, L PAUTET - Ada Letters, 2001 - [portal.acm.org](#)  
... of modules, which provide a hierarchica **name space** for .il ... A **name binding** is always  
defined relative to a ... from acquiring a deep copy of a **remote** object; if the ...  
[Web Search](#) - [portal.acm.org](#)

#### [book] Distributed Object Architectures with CORBA

H Balen - 2000 - [print.google.com](#)  
... **Naming Service**/OAD summary 240 ... of platforms is almost unheard of, and where **legacy**  
applications continue ... Directory service allows you to locate **remote** objects. ...  
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#### Persistent Operating System Support for Persistent CORBA Objects

A O'Lenskie, A Dearle, D Hulse - POS/PJW, 1998 - [dcs.st-and.ac.uk](#)  
... Figure 8. Weak **binding** between PID and object ... could be obtained from the COS **Naming**  
**service**. ... a "create\_pupildb" operation on the **remote** servant factory ...  
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#### CORBA-Based Run-Time Architectures for Workflow Management Systems

JA Miller, A Sheth, KJ Kochut, X Wang - Journal of Database Management, 1996 - [pbfb5www.uni-paderborn.de](#)  
... **binding** returns a reference to the object implementation. Using the **object reference**,  
clients make requests in the form of **remote** operations or method calls . ...  
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#### Providing Fine-grained Access Control for Java Programs

R Pandey, B Hashii - ECOOP, 1999 - [springerlink.com](#)  
... and execute them within the local **name space** of the ... classes and classes down-loaded  
from **remote** hosts ... not be entirely valid due to the dynamic **binding** of methods ...  
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#### Using CORBA and Java for PBX Management

P Hasselmeyer, M Andrew, B Telecom - Network Operations and Management Symposium, 2000. NOMS 2000 ..., 2000 - [ieeexplore.ieee.org](#)  
... However, in this case, the **binding** to the IDL ... environment (maybe by means of a **naming**  
**service**, or via ... **remote** calls directly using the names provided by the IDL ...  
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#### Building Telecommunications Management Applications with CORBA

J Pavon - IEEE Communications Surveys, Second Quarter, 1999 - comsoc.org  
... messaging-passing mechanisms to **Remote Procedure Call** ... the client should know the **object reference** of the ... a directory service (eg, **naming service** or trader ...  
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#### Access to SAP's Business Framework from Java-based applications

M Aleksy, A Korthaus - Concurrency and Computation: Practice and Experience, 2001 - doi.wiley.com  
... implementation of the business object methods is based on SAP Function Modules, which have to be called using the SAP-specific protocol **Remote Function Call** ...  
[Web Search](#) - [doi.wiley.com](#) - [csa.com](#)

#### Trader Down Under: Upside down and inside out

M Bearman, K Duddy, K Raymond, A Vogel - Theory and Practice of Object Systems, 1997 - doi.wiley.com  
... To support late **binding**, mechanisms must be provided to ... are defined in the CORBA **naming service**; typed values ... Type CORBA: :Object An **Object Reference** to the ...  
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#### Interoperability of Java-based Applications and SAP's Business Framework State of the Art and ...

M Aleksy, A Korthaus - DOA, 1999 - ieeexplore.ieee.org  
... implementation of the business object methods is based on SAP Function Modules, which have to be called using the SAP-specific protocol **Remote Function Call** ...  
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#### Providing QoS Customization in Distributed Object Systems

J He, MA Hiltunen, M Rajagopalan, RD Schlichting - Middleware, 2001 - springerlink.com  
... operation is provided for **binding** a handler ... communication infrastructure (ORB) supporting **remote** method invocation ... services include a **naming service**, a security ...  
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#### Plug-and-Play Network Service Configuration Using Corba

SK Raza, B Pagurek, T White - SMARTNET, 1999 - cesp1.kumoh.ac.kr  
... but also inter-operate for enabling **remote** bindings. ... In other words, if a **Naming service** works as White ... facilitates dynamic discovery and late **binding** to the ...  
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#### [PS] An extensible architecture for distributed object system interoperability

RB Moore - 1998 - choices.cs.uiuc.edu  
... 2 **TAO Name Service**.....51 6.6.3 ... a late **binding** mechanism ... the Java **Remote Method** ...  
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#### CORBA-based architecture for integrating distributed and heterogeneous databases

X Wu, DT AG, A Kavaleriesand - The 1999 5 th IEEE International Conference on Engineering ..., 1999 - ieeexplore.ieee.org  
... allows clients to access objects using CORBA **naming service** and their **object reference** independent of ... a client to an object for **remote** operation invocation ...  
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#### Distributed Object Computing (DOC) Security: Paradigms and Strategies

DJ Bodeau, CM Schmidt, V Swarup, FJ Thayer - Center for Integrated Intelligence Massachusetts. MP 98B, 1998 - omg.org  
... for identification, authentication, and **binding** of credentials ... include the DCE **Remote Procedure Call** ... scalability, interoperability with **legacy** applications). ...  
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#### An architectural comparison of distributed object technologies

J Ongg - 1997 - scanner-group.mit.edu  
... different platforms and require conformance to **legacy** systems ... by reference, each object needs a particular **object reference** to distinguish ... 1.3.2 **Remote Objects** ...  
[Cited by 1](#) - [View as HTML](#) - [Web Search](#) - [indiatrip.mit.edu](#) - [scanner-group.mit.edu](#)

#### A Reconfigurable Component-based Problem Solving Environment

KA Hawick, HA James, PD Coddington - HICSS, 2001 - ieeexplore.ieee.org  
... have made some progress using a simple **name space** where every ... Java object serialisation and dynamic loading and **binding** allows arbitrary ... A. **Remote Access Glue** ...  
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#### Failure analysis of an ORB in presence of faults

E Marsden, JC Fabre - 2001 - newcastle.research.ec.org  
... several implementations of the CORBA **Name Service**. ... and communication with ORBs on

remote nodes, including ... is invoked with an invalid **object reference**, to see ...

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W Sadiq, W Sadiq, W Sadiq, FA Cummins - 1998 - [print.google.com](#)

... 40 2.7.6 **Naming Service** 40 ... 53 3.3.3 **Name Service** 54 ... 76 4.2. 1 Basic Requirements 76

4.2.2 Organizational Implications 77 4.2.3 **Legacy** Integration 79 ...

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A Vogel, M Benjamin, T Villalba, B Vasudevan, K ... - 1999 - [files.nixp.ru](#)

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Loop ... Vendor independence • **Legacy** integration • Location transparency ...

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T Au - 1999 - [dsto.defence.gov.au](#)

... communication mechanisms such as **remote** procedure calls ... including an operation, the **object reference** of the ... Typical examples are the **naming service**, and the ...

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A Duplancic, K Lindberg - 1998 - [handels.gu.se](#)

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Common Object Request Broker Architecture (CORBA) and **Remote** Method Invocation ...

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